PTO-1390 (Rev. 07-2005)

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DESIGNATED/ELECTED OFFICE (DO/EC/1/2)	ATTORNEY'S DOCKET NUMBER 51311-00008							
INTERNATIONAL APPLICATIONAL AP	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
PC1/US2005/008519	PRIORITY DATE CLAIMED							
THE OF INVENTION	8 Aug 2000							
TAT-BASED VACCINE COMPOSITIONS AND METHO	DDS OF MAKING AND USING SAME							
NANIRX, Inc. Applicant herewith submits to the United States Design to the								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	/US) the following items and other information:							
This is a firest submission of items concerning a submission under 35 U.S.C. 371.								
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. — This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items								
	4. The US has been elected (Article 31).							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))	5. ✓ A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a is attached hereto (required only if not communicated by the International Bureau).								
b has been communicated by the International Bureau.	į į							
c. is not required, as the application was filed in the United States Receiving	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 3	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a are attached hereto (required only if not communicated by the Internation	a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendment	s has NOT expired.							
d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article	19 (35 U.S.C. 371(c)(3)).							
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)),							
An English language translation of the annexes of the International Preliminary Examed Article 36 (35 U.S.C. 371(c)(5)).	ination Report under PCT							
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
A preliminary amendment.								
An Application Data Sheet under 37 CFR 1.76.								
A substitute specification.								
16. A power of attorney and/or change of address letter.								
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2	and 37 CFR 1.821- 1.825							
A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
A second copy of the English language translation of the international application under	r 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3

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 	ICATION NO. (if known, see 37 CFR 1	PCT/US2005/008	- APPLICATION NO	ATTORNEY'S DOCKET NUMBER 51311-00008	
20. Ot	ther items or information:				
The	following fees have been submitted				
21. Basic national fee (37 CFR 1.492(a))\$300			CALCULATION	7 3 3 3 2 6 112	
22. Examination fee (37 CFR 1.492(c))				3	00.00
All other situa	pinion prepared by ISA/US or the int A/US indicates all claims satisfy pro- tions		00.00		
ir the written op IPEA/L Search fee (37 Interna International Se previous	earch fee (37 CFR 1.492(b)) Dinion of the ISA/US or the Internation JS indicates all claims satisfy provision CFR 1.445(a)(2)) has been paid on the ISA others arch Report prepared by an ISA others Sly communicated to the US by the ISA.	\$			
All other situations\$400				40	00.00
Additional f	TOTAL OF 21, 22 and 23 = ee for specification and drawings file ce listing in compliance with 37 CER	id in paper in the 100 de la		90	00.00
electron	ic medium) (37 CER 1 402/))	1.621(c) or (e) or computer t	program listing in an		
otal Sheets	\$250 for each additional 50 sheets of paper or fraction thereof. Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) RATE				
- 100 =	- 100 = /50 =		\$		
urcharge of \$1: fter the date of	30.00 for furnishing any of the search commencement of the national stage	n fee, examination fee, or the	oath or declaration	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	17 - 20 =	0	× \$ 50	\$	
dependent clair	ms 3 - 3 =			TO HISTORY CONTRACTOR OF THE PARTY OF THE PA	0.00
JLTIPLE DEPE	TIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			0.00	
TOTAL OF ABOVE CALCULATION				.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			\$ 900	0.00	
			OLID TOTAL	\$ 450	
ocessing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest timed priority date (37 CFR 1.492(i)).			\$ 450 \$.001	
		TOTAL	NATIONAL FEE =	\$ 450.	00
e for recording to an appropriate	the enclosed assignment (37 CFR 1. cover sheet (37 CFR 3.28, 3.31). \$4	24/h)) The	be accompanied	\$.00
		TOTAL FE	ES ENCLOSED =	\$	
				Amount to be refunded:	\$
				Amount to be charged	\$

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a b	A check in the amount of \$ Please charge my Deposit Account No					
D. Please charge my Deposit Account No in the amount of \$ to cover the above fees. C. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
-	perior and international Application to bell	ung status.				
Presto 1900 N Irvine,	LL CORRESPONDENCE TO: on Gates & Ellis LLP Main Street, Suite 600 California 92614-7319 mer No. 45200		SIGNATURE Michelle S. Glasky, Ph.D. NAME 54124 REGISTRATION NUMBER			